UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23494

7590

04/04/2006

TEXAS INSTRUMENTS INCORPORATED P O BOX 655474, M/S 3999 DALLAS, TX 75265

EXAMINER				
WELLS, I	KENNETH B			
ART UNIT	PAPER NUMBER			

DATE MAILED: 04/04/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/775,022	02/09/2004	Visvesvaraya Pentakota	TI-37302	6960

TITLE OF INVENTION: LOW NOISE OUTPUT BUFFER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/05/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

1. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexa decay 2007

or Fax (571)-273-2885

appropriate. All further corr indicated unless corrected b maintenance fee notifications	espondence including the lefow or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	ders and notificati) specifying a nev	on of maintenance fees v correspondence addres	will be mailed to the current s; and/or (b) indicating a sep	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate o Fee(s) Transmittal. T papers. Each addition have its own certifica	f mailing can only be used to his certificate cannot be used all paper, such as an assignment te of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
23494 759 TEXAS INSTRUI P O BOX 655474, I DALLAS, TX 7526	MENTS INCORPO M/S 3999	RATED		Ce	ertificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the c	smission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
	•					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	ı	FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/775,022	02/09/2004		Visvesvaraya Per	ntakota	TI-37302	6960
APPLN. TYPE	SMALL ENTITY	ISSUE FE	I	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
					1	
nonprovisional	NO	\$1400	···	\$300	\$1700	07/05/2006
EXAMI	NER	ART UNI	IT	CLASS-SUBCLASS	J	
WELLS, KE	NNETH B	2816		327-108000		
CFR 1.363). Change of corresponde Address form PTO/SB/12. "Fee Address" indicati PTO/SB/47; Rev 03-02 or Number is required. ASSIGNEE NAME AND		Correspondence ation form of a Customer E PRINTED ON Tolow, no assignee cof this form is NOT	(1) the names of agents OR, a (2) the name of registered attor 2 registered pat listed, no name (HE PATENT (pridata will appear of a substitute for fi	a single firm (having as ney or agent) and the nar ent attorneys or agents. I will be printed.	a member a 2 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ocument has been filed for
Please check the appropriate	assignee category or categor	ries (will not be pri	nted on the patent): 🔲 Individual 🔲 C	Corporation or other private gro	oup entity Government
	enclosed: nall entity discount permitte Copies	ed)	Payment by cr	amount of the fee(s) is e edit card. Form PTO-203		dit any overpayment, to a copy of this form).
a. Applicant claims SM	from status indicated above ALL ENTITY status. See 3) 37 CFR 1.27.	☐ b. Applicant is	no longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO is NOTE: The Issue Fee and Punterest as shown by the recon	s requested to apply the Issu blication Fee (if required) w rds of the United States Pate	te Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if any) or from anyone othe Office.	to re-apply any previous r than the applicant; a reg	ly paid issue fee to the application is the application of the applica	ation identified above. ne assignee or other party in
Authorized Signature				Date		
					No	
This collection of information in application. Confidentiality submitting the completed appropriate the completed appropriate in the complete	is required by 37 CFR 1.3 y is governed by 35 U.S.C. dication form to the USPTC	11. The information 122 and 37 CFR I O. Time will vary	n is required to obtained. 14. This collection depending upon the	ain or retain a benefit by on is estimated to take 12 ne individual case. Any c	the public which is to file (an minutes to complete, includir omments on the amount of time	d by the USPTO to process) ng gathering, preparing, and me you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trudemark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/775,022	02/09/2004	Visvesvaraya Pentakota	TI-37302	6960
23494	7590 04/04/2006		EXAM	IINER
TEXAS INST	RUMENTS INCORPO	WELLS, KENNETH B		
P O BOX 65547		ART UNIT	PAPER NUMBER	
DALLAS, TX 7	5265		2816	
			DATE MAILED: 04/04/200	6

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.